Chu Ren Huang

List of Publications by Year in descending order

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times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	Data-driven analytics of COVID-19 â€`infodemic'. International Journal of Data Science and Analytics, 2023, 15, 313-327.	4.1	4
2	Light verb variations and varieties of Mandarin Chinese: Comparable corpus driven approaches to grammatical variations. Corpus Linguistics and Linguistic Theory, 2022, 18, 145-173.	0.9	11
3	Profiling the Chinese causative construction with <i>rang</i> (è®"), <i>shi</i> (使) and <i>ling</i> (ä»Þusing frame semantic features. Corpus Linguistics and Linguistic Theory, 2022, 18, 263-306.	0.9	6
4	Social changes through the lens of language: A big data study of Chinese modal verbs. PLoS ONE, 2022, 17, e0260210.	2.5	3
5	Sensorimotor norms for Chinese nouns and their relationship with orthographic and semantic variables. Language, Cognition and Neuroscience, 2022, 37, 1000-1022.	1.2	4
6	The distance between illocution and perlocution: A tale of different pragmemes to call for social distancing in two cities. Intercultural Pragmatics, 2022, 19, 1-33.	1.3	4
7	From Complex Emotion Words to Insomnia and Mental Health: A Corpus-Based Analysis of the Online Psychological Consultation Discourse About Insomnia Problems in Chinese. Lecture Notes in Computer Science, 2022, , 221-232.	1.3	1
8	Linguistic synesthesia is metaphorical: aÂlexical-conceptual account. Cognitive Linguistics, 2022, 33, 553-583.	0.9	2
9	Improving Attention Model Based on Cognition Grounded Data for Sentiment Analysis. IEEE Transactions on Affective Computing, 2021, 12, 900-912.	8.3	28
10	Orthographic features for emotion classification in Chinese in informal short texts. Language Resources and Evaluation, 2021, 55, 329-352.	2.7	0
11	The Discriminativeness of Internal Syntactic Representations in Automatic Genre Classification. Journal of Quantitative Linguistics, 2021, 28, 138-171.	1.2	3
12	Neologisms are epidemic: Modeling the life cycle of neologisms in China 2008-2016. PLoS ONE, 2021, 16, e0245984.	2.5	2
13	Not all arguments are processed equally: a distributional model of argument complexity. Language Resources and Evaluation, 2021, 55, 873-900.	2.7	2
14	PolyU-CBS at the FinSim-2 Task: Combining Distributional, String-Based and Transformers-Based Features for Hypernymy Detection in the Financial Domain., 2021,,.		2
15	Occupational gender segregation and gendered language in a language without gender: trends, variations, implications for social development in China. Humanities and Social Sciences Communications, 2021, 8, .	2.9	4
16	Lexical data augmentation for sentiment analysis. Journal of the Association for Information Science and Technology, 2021, 72, 1432-1447.	2.9	9
17	From Contact Prevention to Social Distancing: The Co-Evolution of Bilingual Neologisms and Public Health Campaigns in Two Cities in the Time of COVID-19. SAGE Open, 2021, 11, 215824402110315.	1.7	6
18	Emergent neologism: A study of an emerging meaning with competing forms based on the first six months of COVID-19. Lingua, 2021, 258, 103095.	1.0	11

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19	Database of word-level statistics for Mandarin Chinese (DoWLS-MAN). Behavior Research Methods, $2021, 1.$	4.0	2
20	Affective awareness in neural sentiment analysis. Knowledge-Based Systems, 2021, 226, 107137.	7.1	6
21	Delimiting durative events with manner. Cognitive Linguistic Studies, 2021, 8, 16-59.	0.4	0
22	From language to meteorology: kinesis in weather events and weather verbs across Sinitic languages. Humanities and Social Sciences Communications, 2021, 8, .	2.9	10
23	Angry Thunder and Vicious Frost: Remarks on the Unaccusativity of Chinese Weather Verbs. Lecture Notes in Computer Science, 2021, , 64-73.	1.3	3
24	Directionality of Atmospheric Water in Chinese: A Lexical Semantic Study Based on Linguistic Ontology. SAGE Open, 2021, 11, 215824402098829.	1.7	8
25	Robust stylometric analysis and author attribution based on tones and rimes. Natural Language Engineering, 2020, 26, 49-71.	2.5	14
26	Dual memory network model for sentiment analysis of review text. Knowledge-Based Systems, 2020, 188, 105004.	7.1	15
27	From Lexical Semantics to Traditional Ecological Knowledge: On Precipitation, Condensation and Suspension Expressions in Chinese. Lecture Notes in Computer Science, 2020, , 255-264.	1.3	5
28	Directionality and Momentum of Water in Weather: A Morphosemantic Study of Conceptualisation Based on Hantology. Lecture Notes in Computer Science, 2020, , 575-584.	1.3	5
29	Lexical Competition and Change: A Corpus-Assisted Investigation of Gambling and Gaming in the Past Centuries. SAGE Open, 2020, 10, 215824402095127.	1.7	9
30	Towards a new typology of meteorological events: A study based on synchronic and diachronic data. Lingua, 2020, 247, 102894.	1.0	5
31	Classification of regional and genre varieties of Chinese: A correspondence analysis approach based on comparable balanced corpora. Natural Language Engineering, 2020, 26, 613-640.	2.5	6
32	QP for indefiniteness: With special reference to Sinhala and Chinese. Lingua, 2020, 236, 102793.	1.0	1
33	Plurality and definiteness in Chengdu Chinese. Language and Linguistics, 2020, 21, 652-684.	0.1	1
34	Conceptual Metaphor in Emotion Expressions in Mandarin Chinese. Frontiers in Chinese Linguistics, 2020, , 211-222.	0.1	1
35	Eventivity and Auditory Modality: An Onto-Cognitive Account of Hearing Nouns in Mandarin Chinese. Frontiers in Chinese Linguistics, 2020, , 179-191.	0.1	0
36	From Faithfulness to Information Quality: On ä¿¡ in Translation Studies. New Frontiers in Translation Studies, 2020, , 111-142.	0.4	4

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37	Linguistic Synaesthesia of Mandarin Sensory Adjectives: Corpus-Based and Experimental Approaches. Lecture Notes in Computer Science, 2020, , 139-146.	1.3	О
38	Preliminary Studies on Register Function of Chinese Function Words. Lingua Sinica, 2020, 6, 25-49.	0.3	0
39	A structured distributional model of sentence meaning and processing. Natural Language Engineering, 2019, 25, 483-502.	2.5	13
40	Semantic Relata for the Evaluation of Distributional Models in Mandarin Chinese. IEEE Access, 2019, 7, 145705-145713.	4.2	3
41	Directionality of linguistic synesthesia in Mandarin: A corpus-based study. Lingua, 2019, 232, 102744.	1.0	11
42	Metaphor Detection: Leveraging Culturally Grounded Eventive Information. IEEE Access, 2019, 7, 10987-10998.	4.2	6
43	Constructing the Mandarin Phonological Network: Novel Syllable Inventory Used to Identify Schematic Segmentation. Complexity, 2019, 2019, 1-21.	1.6	11
44	Mandarin Chinese modality exclusivity norms. PLoS ONE, 2019, 14, e0211336.	2.5	34
45	Phonological network fluency identifies phonological restructuring through mental search. Scientific Reports, 2019, 9, 15984.	3.3	8
46	A study on Chinese register characteristics based on regression analysis and text clustering. Corpus Linguistics and Linguistic Theory, 2019, 15, 1-37.	0.9	10
47	The effect of morphological structure on semantic transparency ratings. Language and Linguistics, 2019, 20, 225-255.	0.1	5
48	Digital language resources and NLP tools. , 2019, , 483-497.		4
49	Linguistic synaesthesia in Chinese. , 2019, , 294-312.		6
50	Determining the Types of Contrasts: The Influences of Prosody on Pragmatic Inferences. Frontiers in Psychology, 2018, 9, 2110.	2.1	2
51	A SkE-Assisted Comparison of Three "Prestige―Near Synonyms in Chinese. Lecture Notes in Computer Science, 2018, , 256-266.	1.3	4
52	Learning Heterogeneous Network Embedding From Text and Links. IEEE Access, 2018, 6, 55850-55860.	4.2	2
53	Linking basic lexicon to shared ontology for endangered languages: A Linked Data Approach toward Formosan Languages. Journal of Chinese Linguistics, 2018, 46, 227-268.	0.0	3
54	Synaesthesia in Chinese: A corpus-based study on gustatory adjectives in Mandarin. Linguistics, 2018, 56, 1167-1194.	1.0	18

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55	Dual Memory Network Model for Biased Product Review Classification., 2018,,.		11
56	From Near Synonyms to Power Relation Variations in Communication: A Cross-Strait Comparison of "Guli―and "Mianli― Lecture Notes in Computer Science, 2018, , 155-166.	1.3	2
57	From Linguistic Synaesthesia to Embodiment: Asymmetrical Representations of Taste and Smell in Mandarin Chinese. Lecture Notes in Computer Science, 2018, , 420-427.	1.3	3
58	A Referendum Is a Forward-Moving Object or a Bundled Object?. Lecture Notes in Computer Science, 2018, , 192-201.	1.3	0
59	Somewhere in COLDNESS Lies NibbÄna: Lexical Manifestations of COLDNESS. Lecture Notes in Computer Science, 2018, , 70-81.	1.3	О
60	Transitivity Variations in Mandarin VO Compoundsâ€"A Comparable Corpus-based Approach. Lecture Notes in Computer Science, 2018, , 564-575.	1.3	2
61	Mandarin Relata: A Dataset of Word Relations and Their Semantic Types. Lecture Notes in Computer Science, 2018, , 336-340.	1.3	0
62	A Semantic Analysis of Sense Organs in Chinese Compound Words: Based on Embodied Cognition and Generative Lexicon Theory. Lecture Notes in Computer Science, 2018, , 23-33.	1.3	0
63	A Comparable Corpus-Based Study of Three DO Verbs in Varieties of Mandarin: gao. Lecture Notes in Computer Science, 2018, , 147-154.	1.3	3
64	A Study on Correlation between Chinese Sentence and Constituting Clauses Based on the Menzerath-Altmann Law. Journal of Quantitative Linguistics, 2017, 24, 350-366.	1.2	20
65	Word intuition agreement among Chinese speakers: a Mechanical Turk-based study. Lingua Sinica, 2017, 3, .	0.3	5
66	Word sketch lexicography: new perspectives on lexicographic studies of Chinese near synonyms. Lingua Sinica, 2017, 3, .	0.3	4
67	A Cognition Based Attention Model for Sentiment Analysis. , 2017, , .		54
68	D: Adverbs. , 2017, , 201-215.		0
69	C: Conjunction. , 2017, , 223-229.		О
70	T: Particles. , 2017, , 230-231.		0
71	P: Preposition. , 2017, , 216-222.		0
72	Comparison of Two Segmentation Standards. , 2017, , 97-105.		0

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73	l: Interjections. , 2017, , 232-232.		О
74	V: Verbs. , 2017, , 117-165.		0
75	A: Non-Predicative Adjectives. , 2017, , 166-167.		0
76	N: Content Words. , 2017, , 168-200.		0
77	Word Segmentation Standard and Levels of Standards. , 2017, , 13-26.		0
78	Introduction to CKIP Parts of Speech System. , 2017, , 109-116.		0
79	Domain-specific user preference prediction based on multiple user activities. , 2016, , .		7
80	Extracting Chinese polarity shifting patterns from massive text corpora. Lingua Sinica, 2016, 2, .	0.3	5
81	A Reference Grammar of Chinese 䏿—‡å¸è€ƒè¯æ³•. , 2016, , .		20
82	Representing Verbs with Rich Contexts: an Evaluation on Verb Similarity., 2016,,.		9
83	Pattern-based rule disambiguation. , 2015, , .		0
84	Ontology-based event relation prediction: A SUMO based study of Mandarin VV compounds. Journal of Chinese Linguistics, 2015, 43, 170-195.	0.0	3
85	Un état des lieux du traitement automatique du mandarin. Faits De Langues, 2015, 46, 51-70.	0.2	0
86	Corpus Linguistics. , 2015, , 949-953.		4
87	Notes on Chinese grammar and ontology: the endurant/perdurant dichotomy and Mandarin D-M compounds. Lingua Sinica, 2015, 1 , .	0.3	14
88	Constructional Meaning Selection for "A+Yi (One) +X, B+Yi (One) +Y―in Mandarin Chinese. Lecture Notes in Computer Science, 2015, , 659-670.	1.3	0
89	Multilingual Conceptual Access to Lexicon Based on Shared Orthography: An Ontology-Driven Study of Chinese and Japanese. Text, Speech and Language Technology, 2015, , 135-150.	0.2	4
90	A Corpus-Based Study on Synaesthetic Adjectives in Modern Chinese. Lecture Notes in Computer Science, 2015, , 535-542.	1.3	4

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91	Chinese Lexical Semantics., 2015, , .		5
92	Modeling Word Concepts without Convention., 2015,,.		3
93	LLT-PolyU: Identifying Sentiment Intensity in Ironic Tweets. , 2015, , .		12
94	EVALution 1.0: an Evolving Semantic Dataset for Training and Evaluation of Distributional Semantic Models. , 2015, , .		43
95	A Study of Chinese Sensation Verbs Used in Linguistic Synaesthesia. Lecture Notes in Computer Science, 2015, , 62-73.	1.3	1
96	Mining Chinese Polarity Shifters. Lecture Notes in Computer Science, 2015, , 244-251.	1.3	0
97	What You Need to Know about Chinese for Chinese Language Processing. , 2015, , .		0
98	A New Categorization Framework for Chinese Adverbs. Lecture Notes in Computer Science, 2015, , 3-14.	1.3	0
99	Create a Manual Chinese Word Segmentation Dataset Using Crowdsourcing Method., 2015,,.		0
100	Being Assiduous: Do We Have BITTERNESS or PAIN?. Lecture Notes in Computer Science, 2015, , 15-23.	1.3	2
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102	Lexical markup framework: an ISO standard for electronic lexicons and its implications for Asian languages. Lexicography, 2014, 1, 37-51.	0.1	3
103	A Multilingual Lexico-Semantic Database and Ontology. , 2014, , 243-258.		8
104	Exploring Mental Lexicon in an Efficient and Economic Way: Crowdsourcing Method for Linguistic Experiments. , 2014, , .		5
105	Corpus-based Study and Identification of Mandarin Chinese Light Verb Variations. , 2014, , .		12
106	Annotation and Classification of Light Verbs and Light Verb Variations in Mandarin Chinese. , $2014, \ldots$		4
107	Building a Semantic Transparency Dataset of Chinese Nominal Compounds: A Practice of Crowdsourcing Methodology. , 2014, , .		3
108	Annotate and Identify Modalities, Speech Acts and Finer-Grained Event Types in Chinese Text., 2014,,.		4

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109	Word Ordering in Chinese Opposite Compounds. Lecture Notes in Computer Science, 2014, , 12-20.	1.3	3
110	DETECTING EMOTION CAUSES WITH A LINGUISTIC RULEâ€BASED APPROACH ¹ . Computational Intelligence, 2013, 29, 390-416.	3.2	69
111	Sentiment Classification with Polarity Shifting Detection. , 2013, , .		14
112	Joint learning on sentiment and emotion classification. , 2013, , .		30
113	Active Learning for Cross-Lingual Sentiment Classification. Communications in Computer and Information Science, 2013, , 236-246.	0.5	7
114	Data Quality Controlling for Cross-Lingual Sentiment Classification. , 2013, , .		2
115	The Ordering of Mandarin Chinese Light Verbs. Lecture Notes in Computer Science, 2013, , 728-735.	1.3	6
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117	An Event-Based Emotion Corpus. Lecture Notes in Computer Science, 2013, , 635-644.	1.3	4
118	The semantic type system of event nouns. Studies in Chinese Language and Discourse, 2013, , 205-222.	0.1	5
119	Negation and Double-Negation of Chinese Oppositeness. Lecture Notes in Computer Science, 2013, , 736-744.	1.3	1
120	A Hanzi Radical Ontology Based Approach towards Teaching Chinese Characters. Lecture Notes in Computer Science, 2013, , 745-755.	1.3	2
121	Semi-supervised Text Categorization by Considering Sufficiency and Diversity. Communications in Computer and Information Science, 2013, , 105-115.	0.5	2
122	Towards an Event-Based Classification System for Non-natural Kind Nouns. Lecture Notes in Computer Science, 2013, , 381-395.	1.3	1
123	Automatically Predicting the Polarity of Chinese Adjectives: Not, a Bit and a Search Engine. Lecture Notes in Computer Science, 2013, , 453-465.	1.3	1
124	Corpus Construction on Polarity Shifting in Sentiment Analysis. Lecture Notes in Computer Science, 2013, , 625-634.	1.3	2
125	Markedness of Opposite. Lecture Notes in Computer Science, 2013, , 191-195.	1.3	1
126	Event Structure of Transitive Verb: A MARVS Perspective. International Journal of Computer Processing of Languages, 2012, 24, 37-50.	0.3	2

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127	Words without Boundaries: Computational Approaches to Chinese Word Segmentation. Language and Linguistics Compass, 2012, 6, 494-505.	2.3	11
128	Inter-operability and reusability: the science of annotation. Language Resources and Evaluation, 2012, 46, 91-94.	2.7	6
129	A robust web personal name information extraction system. Expert Systems With Applications, 2012, 39, 2690-2699.	7.6	18
130	Multi-Domain Sentiment Classification with Classifier Combination. Journal of Computer Science and Technology, 2011, 26, 25-33.	1.5	23
131	A Research on the Text Reliability Based on Evidentiality. International Journal of Computer Processing of Languages, 2011, 23, 201-214.	0.3	0
132	Sense Prediction Study: Two Corpus-driven Linguistic Approaches. International Journal of Computer Processing of Languages, 2011, 23, 229-241.	0.3	0
133	Sense Representation in MARVS: A Case Study on the Polysemy of chä«. International Journal of Computer Processing of Languages, 2011, 23, 285-306.	0.3	1
134	Automatic Recognition of Emotion based on a Cognitively Motivated Emotion Annotation System. Journal of Cognitive Science, 2011, 12, 279-298.	0.2	3
135	KYOTO., 2011,, 265-294.		5
136	Formal ontology as interlingua: the SUMO and WordNet linking project and global WordNet. , 2010, , 25-35.		18
137	Hantology: conceptual system discovery based on orthographic convention. , 2010, , 122-143.		18
138	Sinica BOW (Bilingual Ontological WordNet): integration of bilingual WordNet and SUMO. , 2010, , 201-211.		12
139	Perspectives on Cognitive Informatics and Cognitive Computing. International Journal of Cognitive Informatics and Natural Intelligence, 2010, 4, 1-29.	0.4	75
140	Exploring personal name disambiguation from name understanding., 2010,,.		0
141	Exploring interoperability of language resources: the case of cross-lingual semi-automatic enrichment of wordnets. Language Resources and Evaluation, 2009, 43, 87-96.	2.7	8
142	Conventionalized cognition conventionalizes cognition. , 2009, , .		0
143	Perspectives on Cognitive Informatics and Cognitive Computing: Summary of the Panel of IEEE ICCI'09., 2009,,.		3
144	A framework of feature selection methods for text categorization. , 2009, , .		60

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145	CWN-LMF., 2009,,.		4
146	Query expansion using LMF-compliant lexical resources. , 2009, , .		1
147	Wiktionary and NLP. , 2009, , .		15
148	Fundamentals of Chinese language processing. , 2009, , .		2
149	A cognitive-based annotation system for emotion computing. , 2009, , .		6
150	Asian language resources: the state-of-the-art. Computers and the Humanities, 2008, 42, 109-116.	1.4	1
151	Event Selection and Coercion of Two Verbs of Ingestion: A MARVS Perspective. International Journal of Computer Processing of Languages, 2008, 21, 31-42.	0.3	2
152	Transliterated Named Entity Recognition Based on Chinese Word Sketch. International Journal of Computer Processing of Languages, 2008, 21, 19-30.	0.3	1
153	Chinese Word Sketch and Mapping Principles: A Corpus-Based Study of Conceptual Metaphors Using the BUILDING Source Domain. International Journal of Computer Processing of Languages, 2008, 21, 3-17.	0.3	12
154	Multilingual conceptual access to lexicon based on shared orthography. , 2008, , .		0
155	Design and Prototype of a Large-Scale and Fully Sense-Tagged Corpus. , 2008, , 186-193.		1
156	An Ontology-Based Exploration of Knowledge Systems for Metaphor. , 2007, , 489-517.		7
157	Asian language processing: current state-of-the-art. Computers and the Humanities, 2007, 40, 203-218.	1.4	0
158	Hanzi Grid., 2007,, 133-145.		3
159	Rethinking Chinese word segmentation. , 2007, , .		23
160	Automatic discovery of named entity variants. , 2007, , .		2
161	Fostering Intercultural Collaboration: A Web Service Architecture for Cross-Fertilization of Distributed Wordnets., 2007,, 146-158.		2
162	Towards a Conceptual Core for Multicultural Processing: A Multilingual Ontology Based on the Swadesh List. , 2007 , , 17 - 30 .		4

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163	GuangQunFangPu: e-Humanities Combining Textual and Botanic Information. , 2006, , .		O
164	Infrastructure for standardization of Asian language resources. , 2006, , .		7
165	Towards agent-based cross-lingual interoperability of distributed lexical resources. , 2006, , .		3
166	When conset meets synset. , 2006, , .		2
167	Individuals, kinds and events. Language Sciences, 2003, 25, 353-373.	1.0	84
168	Conceptual metaphors. , 2003, , .		20
169	Sinica Treebank. Text, Speech and Language Technology, 2003, , 231-248.	0.2	13
170	Categorical ambiguity and information content., 2002,,.		2
171	Induction of classification from lexicon expansion. , 2002, , .		5
172	OLACMS., 2002,,.		1
173	Translating lexical semantic relations. , 2002, , .		4
174	Sinica Treebank., 2000,,.		29
175	Segmentation standard for Chinese natural language processing. , 1996, , .		13
176	Foundational Issues in Natural Language Processing. Language, 1995, 71, 210.	0.6	13
177	Character-based collocation for Mandarin Chinese. , 1994, , .		1
178	Rewriting Chinese: Style and Innovation in Twentieth-Century Chinese Prose. Language, 1993, 69, 419.	0.6	0
179	A Chinese corpus for linguistic research. , 1992, , .		12
180	Mandarin Ditransitive Constructions and the Category of gei. Proceedings of the Annual Meeting of the Berkeley Linguistics Society, 1992, 18, 109.	0.0	4

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181	A unification-based LFG analysis of lexical discontinuity. Linguistics, 1990, 28, .	1.0	5
182	Information-based Case Grammar. , 1990, , .		9
183	A Reference Grammar of Mandarin Chinese for English Speakers. Language, 1985, 61, 723.	0.6	2
184	Economy is a transportation-device contrastive representation of source domain knowledge in English and Chinese. , 0 , , .		1
185	Smca bow: integrating bilingual wordnet and sumo ontology. , 0, , .		2
186	Interfacing WordNet with DOLCE: towards OntoWordNet. , 0, , 36-52.		10
187	Synergizing ontologies and the lexicon: a roadmap. , 0, , 72-78.		0
188	Ontology and the lexicon: a multidisciplinary perspective. , 0, , 3-24.		13
189	Syntactic overview., 0,, 14-66.		1
190	Classifiers., 0,, 169-198.		11
191	Nouns and nominal phrases. , 0, , 199-255.		5
192	Linguistic characteristics of Chinese register based on the Menzerath—Altmann law and text clustering. Digital Scholarship in the Humanities, 0, , .	0.7	6
193	Designing a Uniform Meaning Representation for Natural Language Processing. KI - Kunstliche Intelligenz, 0, , 1.	3.2	10
194	LMF and its Implementation in Some Asian Languages. , 0, , 119-132.		1
195	A Preliminary Phonetic Investigation of Alphabetic Words in Mandarin Chinese. , 0, , .		4